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Type or printed name

Signature

Sandra Stocklinski

PTO/SB/21 (08-00)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. TRANSMITTAL **Application Number** 10/625.449 **FORM** Filing Date July 23, 2003 (to be used for all correspondence after initial filing) **First Named Inventor** Dennis E. MEAD **Group Art Unit** To Be Assigned **Examiner Name** To Be Assigned Total Number of Pages in This Submission 9 **Attorney Docket Number** 5010-046-01 ENCLOSURES (check all that apply) Appeal Communication to Board Drawing(s) Fee Transmittal Form of Appeals and Interferences Appeal Communication to Group Fee Attached Licensing-related Papers (Appeal Notice, Brief, Reply Brief) Amendment / Reply Petition Proprietary Information Petition For Extension of Time After Final Status Letter Petition to Convert to a Acknowledgement Postcard Affidavits/declaration(s) Provisional Application Power of Attorney, Revocation Change of Correspondence Other Enclosure(s) (please X Extension of Time Request identify below): Address Express Abandonment Request Forms PTO-1449 (2 pages) and Terminal Disclaimer copy of International Search Report Information Disclosure Request for Refund Statement Certified Copy of Priority CD, Number of CD(s) Customer No. 35411 Document(s) Response to Missing Parts/ After Allowance Communication to Group Incomplete Application Response to Missing Remarks Parts under 37 CFR 1.52 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Leonard D. Bowersox Individual name Signature Date November 20, 2003 CERTIFICATE OF MAILING Date: November 20, 2003 Label No. EV 348583269 US I hereby certify that, on the date indicated above, I deposited this paper with identified attachments and/or fee with the U.S. Postal Service and that it was addressed for delivery to Mail Stop DD, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, by "Express Mail Post Office to Addressee" service.

andra This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which his to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS: SEND TO: Commissioner for Patents, Washington, D.C. 20231.

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Sandra Stocklinski

Name (Print)

Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/625,449

Confirmation No.:

To Be Assigned

Applicant Filed

MEAD et al. July 23, 2003

TC/A.U.

To Be Assigned

Examiner

To Be Assigned

Attorney Docket No. :

5010-046-01

Customer No.:

35411

Mail Stop DD
Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

November 20, 2003

INFORMATION DISCLOSURE STATEMENT

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Forms PTO-1449 (two pages).

The documents listed on the attached Forms PTO-1449 were cited in, and include, an International Search Report issued for PCT Application No. PCT/US03/22897, an application corresponding to the above-captioned application, and are being submitted prior to the three-month anniversary of the date of mailing of the International Search Report.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. See 37 CFR 1.104(a) and 1.106(b) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that at least the patents and published applications cited in the attached Form PTO-1449 be made of record in the present application and appear on the first page of any patent to issue therefrom.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed documents are material or constitute "prior art." If the Examiner applies any of the cited documents as prior art against any claim in this application and applicant determines that the cited document does not constitute "prior art" under United States law, applicant reserves the right to present to the office the relevant facts and law regarding the appropriate status of such document.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should the documents be applied against the claims of the present application.

It is believed that no fee is required to make this a complete and timely filing. However, if it is determined that a petition or fee is required, the Commissioner is hereby authorized to charge any fee associated with this statement to our Deposit Account No. 50-0925, and please consider this a petition.

Respectfully submitted,

Leonard D. Bowersox Reg. No. 33,226

KILYK & BOWERSOX, P.L.L.C. 3603-E Chain Bridge Road

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Enclosures: PTO-1449 (2 pages)

Copy of International Search Report

PTO/SB/08a (05-03) Approved for use through 04/30/2003. OMB 0651-0031
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Complete if Known Substitute for form 1449A/PTO **Application Number** Filing Date July 23, 2003 INFORMATION DISCLOSURE **First Named Inventor** Dennis E. MEAD STATEMENT BY APPLICANT To Be Assigned Art Unit (use as many sheets as necessary) **Examiner Name** To Be Assigned 5010-046-01 Attorney Docket Number Sheet of **U.S. PATENT DOCUMENTS** Pages, Columns, Lines, Where Document Number Publication Date MM-Name of Patentee or Examiner Cite Relevant Passages or Relevant DD-YYYY Initials* No. Applicant of Cited Document Number - Kind Code² (if known) Figures Appear US-6,426,230 B1 07-30-2003 Feistel US-5,290,518 03-01-1994 Johnson US-5,288,463 02-22-1994 Chemelli US-5,254,479 10-19-1993 Chemelli US-5,154,888 10-13-1992 Zander et al US-2003/0190265 A1 10-09-2003 Anazawa et al US-2003/0175162A1 09-18-2003 Anazawa et al. US-2003-0156995 A1 08-21-2003 Gilligan et al. US-2003/0143754 A1 07-31-2003 Lum et al. US-US-US-US-US-US-US-**FOREIGN PATENT DOCUMENTS** Foreign Patent Document Pages, Columns, Lines, Name of Patentee or **Publication Date** Where Relevant Passages Cite Examiner Applicant of Cited Document MM-DD-YYYY or Relevant Figures Appear Country Code3 - Number4 - Kind Code5 (if known)

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

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Stocklinski Signature Sandra Name: Sandra Stocklinski

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)					Complete if Known			
					Application Nu		10/625,449	
					Filing Date		July 23, 2003	
					First Named In	ventor	Dennis E. MEAD	
					Art Unit		To Be Assigned	
					Examiner Name		To Be Assigned	To Be Assigned
Sheet		2	2 of 2		Attorney Docket	Number	5010-046-01	
NON PATENT LITERATURE DOCUMENTS								
Examiner Initials*								
		Copies of Notification of, and International Search Report, mailed November18, 2003, for International Application No. PCT/US03/22897						
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Examine			-			Date		
Signature						Considered		

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Name: Sandra Stocklinski

Signature

Signature

Sandra Stocklinski

Signature